●0/588252IAP11 Rec'd PCT/PTO 02 AUG 2006

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

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| Application Number | | _ |
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| Filing Date | | |
| First Named Inventor | LI YAN | _ |
| Group Art Unit | | |
| Examiner Name | | _ |
| Atty. Docket Number | CN030076US1 | _ |

| relevance is indicated below per 37 CFR 1.97. | | | | Atty. Docket Number | CNO | N030076US1 | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | | | | | |
| Examiner Initials* | Cite No.1 | Document Number NoKind Code ² (if known) | Publication Date MM-DD-YYYY | A | | | | es, Columns Lines, Where Relevan ssages or Relevant Figures Appear | | | |
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| | FOREIGN PATENT DOCUMENTS | | | | | | | | | | |
| Examiner Initials* | Cite No.¹ | Document Number (ctry ³ -no. ⁴ -kind ⁵ , if known) | Publication Date MM-DD-YYYY | A | Name of Patentee or applicant of cited docume | ent | Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear | т⁰ | | | |
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| | | N | ON-PATENT | LITERA | ATURE DOCUME | NTS | | | | | |
| Examiner Initials* | Cite No.1 | Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, inumal, serial | | | | | | | | | |
| | 1 | STEINER B ET AL: "LOW COST CHANNEL ESTIMATION IN THE UPLINK RECEIVER OF CDMA MOBILE RADIO SYSTEMS AUFWANDSGUESTIGE KANAL-SCHAETZUNG IN DER AUFWAERTSSTRECKE VON "; FREQUENZ, SCHIELE UND SCHON GMBH; BERLIN DE; VOL. 47 NO. 11/12; 1 NOV. 1993; PP 292-298. | | | | | | | | | |
| | 2 | KLEIN ANJA: "ZERO MULTIUSER DETECT TRANSACTIONS ON | ION IN CODE-I | DIVISIO | N MULTIPLE-ACC | ESS CH | OR EQUALIZATION FOR IANNELS; IEEE PP 276-287 | | | | |
| | 3 | MARK REED: "A NOVI INSTITUTE FOR TELE | EL VARIANCE COMMUNICA | ESTIMA TIONS F | TOR FOR TURBORESEARCH; AUST | -CODE RALIA; | DECODING"; PROC. OF APRIL 1997; PP 173-178. | | | | |
| - | 4 | KIMMO KETTUNEN: "I VARIANCE ESTIMATION | TERATIVE MU ON"; 1999 IEEE | JLTIUSE E; PP 23 | R RECEIVER/DEC 18-2322. | ODERS | S WITH ENHANCED | | | | |

| Examiner Signature | Date | |
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| Oignature | Considered | |

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